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Approved for use through 11/30/2005. OMB 0651-0035

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).									
I hereby appoint:									
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any and ali	ı patent applicat	ions assi	ent the undersigned befo gned <u>only</u> to the undersigned only to the undersigned with 37 CFR 3.73(b).	ore the United gned accordi	States Page to the U	atent and Tradem JSPTO assignme	ark Office nt records	(USPTO) in conn or assignment do	ection with cuments
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KONINKLIJKE PHILIPS ELECTRONICS N.V. Groenewoudseweg l									
5621 BA Eindhoven, The Netherlands									
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be									
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and must identify the application in which this Power of Attorney is to be filed.									
SIGNATURE of Assignee of Record									
The individual whose signal are and title is supplied below is authorized to act on behalf of the assignee									
Signature	1111	14	JE. HL	un			Date 1	4 Januar	y 2005
Name	Michae.		Marion	.			Telephor	ne (914) 3	33-9637
Title	Author:	ızed	Representat	ive					

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.					
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently				
Entitled: ELECTRICAL CONVERTER FOR CONVERT	ING ELECTRICAL POWER				
Koninklijke Philips Electronics N.V. (Name of Assignee)	, a corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
states that it is: 1. 1. the assignee of the entire right, title, and interest	st; or				
 an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is ——————————————————————————————————					
A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
OR					
B. [] A chain of title from the inventor(s), of the pater below:	nt application/patent identified above, to the current assignee as shown				
To: ————————————————————————————————————					
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The document was recorded in the Unit Reel, Frame	ed States Patent and Trademark Office at, or for which a copy thereof is attached.				
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Reel, Frame, or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet.					
[] Copies of assignments or other documents in the [NOTE: A separate copy (i.e., the original assign must be submitted to Assignment Division in acc recorded in the records of the USPTO. See MPE	ment document or a true copy of the original document) cordance with 37 CFR Part 3, if the assignment is to be				
The undersigned (whose title is supplied below) is au					
Date	Russell Gross, Reg. 40,007 Typed or printed name				
(914) 333-9631	Childsood Holan				
Telephone number	Signature				
	Corporate Counsel Title				

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL030049 US

As a below named inventor, I he	ereby declare that:	1	0/542907				
My residence, post office addre	My residence, post office address and citizenship are as stated next to my name.						
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ELECTRICAL CONVERTER FOR CONVERTING ELECTRICAL POWER the specification of which (check only one item below):							
is attached hereto.							
was filed as United States a	pplication						
Serial No		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	70-1,-1,-1,-1,-1,-1,-1,-1,-1,-1,-1,-1,-1,-				
on							
and was amended							
on							
x was filed as PCT internation	al application						
Number <u>PCT/IB2004/050023</u>	/						
on 14 January 2004							
and was amended under PCT	Article 19						
on			(if applicable).				
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.							
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).							
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:							
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:							
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119				
Europe /	03100131.6	23 January 2003	YES				

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Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)						Attorneys Docket Number PHNL030049 US	
POW	ER OF ATTORNE	Y: As a named invento	or, I hereby appo	int the following attorney(s) and/or agent(s)	to prosecute this application	
and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)							
Jack F	Jack E. Haken, Reg. No. 26,902 Direct Telephone Calls to:						
Michael E. Marion, Reg. 32.266 (name and telephone number)					number)		
Edward M. Blocker, Reg. No. 30,245					(914)332-0222		
	FULL NAME	FAMILY NAME		FIRST GIVEN NAME	SE	COND GIVEN NAME	
	OF	DE BOER		Jan _	Re	einder	
00	INVENTOR						
201	RESIDENCE	CITY		STATE OR FOREIGN CO		OUNTRY OF CITIZENSHIP	
	& Drachten NCX The Netherlands			Th:	The Netherlands		
	CITIZENSHIP						
	POST OFFICE	POST OFFICE ADDI		CITY		ATE & ZIP CODE/COUNTRY	
	ADDRESS	Oliemolenstraat 5		9203 ZN Drachten	Tr	e Netherlands	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.							
	SIGNATURE OF INVENTOR 201						
DATE	DATE 19 August 2004						

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